NZPRS Exchange Rates

The Competition Rules state:

4.4.3.1 NZPRS Formula for Nominated Overseas FAI Comps

The exchange rate is calculated as the average NZPRS competition value for FAI Cat2 New Zealand competitions in the last two seasons, divided by the average WPRS competition value for those same competitions. The exchange rate is calculated by the PCC following the end of each season and will be published on the nzhgpa website in 'competition downloads' thereafter. The exchange rates of previous seasons will also be listed, for reference.

If a competition spans two seasons (i.e. begins in one NZ season but the WPRS results are published in the next season) then the applicable date is the date of the publication of the WPRS results, regardless of when the actual competition took place. This determines which season's exchange rate applies and which season the competition should be counted in for determining the factors described below.

The formula, below, determines how many NZPRS points a pilot is awarded for flying a Foreign Overseas Competition.

$$NZPRS = \frac{NZPRS_{ave}}{WPRS_{NZc}} - WPRS_{pp}$$

Where:

NZPRS_{ave} = average NZPRS competition value for competitions in the last 2 years that are also scored on WPRS

WPRS_{NZ comp} = average WPRS competition value for the same competitions

WPRS_{pp} = WPRS points of the pilot in the overseas competition

Note: FOCs are not considered when calculating the exchange rate. Only FAI Cat2 New Zealand competitions are used to calculate the exchange rate.

A Google 'Sheets' document is used for calculating the Exchange Rate:

NZPRS Exchange Rate calculation

The Exchange Rate for the current year (2023-2024) is: 1.90

Previous exchange rates were:

2017-2018	1.27
2018-2019	1.27
2019-2020	1.67
2020-2021	1.83
2021-2022	1.97
2022-2023	1.77